COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF COLUMBIA GAS OF)
KENTUCKY, INC. FOR AN ADJUSTMENT OF) CASE NO. 2013-00167
RATES FOR GAS SERVICE	j

NOTICE OF FILING

Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on November 13, 2013 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- All exhibits introduced at the evidentiary hearing conducted on November 13, 2013 in this proceeding;
- The written log listing, *inter alia*, the date and time of where each witness' testimony begins and ends on the digital video recording of the hearing conducted on November 13, 2013.

A copy of this Notice, the certification of the digital video record, exhibit list, and hearing log have been served by first class mail upon all persons listed at the end of this Notice. Parties desiring an electronic copy of the digital video recording of the hearing in Windows Media format may download a copy at http://psc.ky.gov/av_broadcast/2013-00167/2013-00167 13Nov13 Inter.asx. Parties wishing an annotated digital video

recording may submit a written request by electronic mail to pscfilings@ky.gov. A minimal fee will be assessed for a copy of this recording.

The exhibits introduced at the evidentiary hearing may be downloaded at http://psc.ky.gov/pscscf/2013%20cases/2013-00167/.

Done at Frankfort, Kentucky, this 19th day of November 2013.

Linda Eaulkner

Director, Filings Division

Public Service Commission of Kentucky

Honorable David J. Barberie Managing Attorney Lexington-Fayette Urban County Government Department Of Law 200 East Main Street Lexington, KENTUCKY 40507 Honorable David F Boehm Attorney at Law Boehm, Kurtz & Lowry 36 East Seventh Street Suite 1510 Cincinnati, OHIO 45202 Honorable John M Dosker General Counsel Stand Energy Corporation 1077 Celestial Street Building 3, Suite 110 Cincinnati, OHIO 45202-1629

Honorable Dennis G Howard II Assistant Attorney General Office of the Attorney General Utility & Rate Intervention Division 1024 Capital Center Drive Suite 200 Frankfort, KENTUCKY 40601-8204 Brooke E Leslie Columbia Gas of Kentucky, Inc. 200 Civic Center Drive P.O. Box 117 Columbus, OHIO 43216-0117 Honorable Matthew R Malone Attorney at Law Hurt, Crosbie & May PLLC The Equus Building 127 West Main Street Lexington, KENTUCKY 40507

Honorable Stephen B Seiple Attorney at Law Columbia Gas of Kentucky, Inc. 200 Civic Center Drive P.O. Box 117 Columbus, OHIO 43216-0117 Honorable Iris G Skidmore 415 W. Main Street Suite 2 Frankfort, KENTUCKY 40601 Richard S Taylor 225 Capital Avenue Frankfort, KENTUCKY 40601

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF COLUMBIA GAS OF) CASE NO. KENTUCKY, INC. FOR AN ADJUSTMENT OF) 2013-00167 RATES FOR GAS SERVICE)

CERTIFICATE

- I, Sonya Harward, hereby certify that:
- 1. The attached DVD contains a digital recording of the hearing conducted in the above-styled proceeding on November 13, 2013. Hearing Log, Exhibits, Exhibit List, and Witness List are included with the recording on November 13, 2013.
 - 2. I am responsible for the preparation of the digital recording.
 - 3. The digital recording accurately and correctly depicts the hearing.
- 4. The "Exhibit List" attached to this Certificate lists all exhibits introduced at the hearing on November 13, 2013.
- 5. The "Hearing Log" attached to this Certificate accurately and correctly states the events that occurred at the hearing on November 13, 2013 and the time at which each occurred.

Given this 18th day of November, 2013.

Sonya Harward (Boyd), Notary Public State-at-Large

My Commission Expires: Aug. 27, 2017



Session Report - Detail

2013-00167_13Nov2013

Columbia Gas of Kentucky

Date:	Type:	•	Location:	Department:
11/13/2013	General Ra	tes	Public Service	Hearing Room 1 (HR 1)
			Commission	

Judge: David Armstrong; Linda Breathitt; Jim Gardner

Witness: Eric Belle - for Columbia Gas of Kentucky; Judy Cooper - Columbia Gas of Kentucky; William Gresham - for Columbia Gas of Kentucky; Mark Katko - Nisource for Columbia Gas of Kentucky; Herbert Miller - Columbia Gas of

Kentucky; Susanne Taylor - Nisource for Columbia Gas of Kentucky

Clerk: Sonya Harward

Event Time	Log Event	
10:05:33 AM	Session Started	
10:05:36 AM	All parties and witnesses to the S Armstrong.	Settlement that were present sworn in as a group by Chairman
	Note: Harward, Sonya	Herbert Miller, Brooke Leslie, Stephen Seiple, Richard Taylor, Greg Dutton, David Boehm, Jennifer Hans, David Barberie, Iris Skidmore, Matthew Malone, Mark Ward (replaced Atty. John Dosker for Stand Energy), William Gresham, Susanne Taylor, Eric Belle, Mark Katko, and Judy Cooper.
10:07:26 AM	Attorney for the Office of the AG	, Greg Dutton (AG - Exhibit 1)
	Note: Harward, Sonya	Presented an affadavit for Dennis Howard, the AG that was involved in the Settlement/Stipulation.
10:08:07 AM	Chairman Armstrong's Preliminar	y Remarks
10:12:10 AM	Columbia Witness Herbert Miller	takes stand.
	Note: Harward, Sonya	President of Columbia Gas of Kentucky.
10:13:26 AM	Columbia Atty. Brooke Leslie's di	rect examination of Witness Miller.
10:13:45 AM	PSC Atty. Virginia Gregg's cross of	examination of Witness Miller.
	Note: Harward, Sonya	Referenced paragraph 3 of the Settlement/Stipulation, concerning information about the AMR program that is to be filed annually with the AG. Can this also be file with PSC at the same time?
10:15:03 AM	Witness Miller's Response.	
	Note: Harward, Sonya	Columbia will provide to PSC at same time as AG and the first report will be filed in 2015 as soon as the report is available.
10:15:35 AM	Vice Chairman Gardner' cross exa	amination of Witness Miller.
	Note: Harward, Sonya	Referenced paragraph 1 of the Settlement/Stipulation, concerning declining blocks.
	Note: Harward, Sonya	May need to ask Witness Judy Cooper for an accurate answer.
10:18:14 AM	Vice Chairman Gardner to Witnes	ss Miller
	Note: Harward, Sonya	Referenced paragraph 12 of the Settlement/Stipulation. Asked Witness to explain what this is about.
10:20:46 AM	Vice Chairman Gardner to Witnes	ss Miller.
	Note: Harward, Sonya	Question about AMRP program, using a future forecasted test year
10:22:23 AM	Vice Chairman Gardner to Witnes	ss Miller.
	Note: Harward, Sonya	Questioned about AMRP involving property taxes.
10:23:07 AM	Vice Chairman Gardner to Witnes	ss Miller.
	Note: Harward, Sonya	Where in the Settlement/Stipulation is the reference to the property taxes.
10:23:39 AM	Atty. Leslie provided information	to Vice Chairman Gardner.
	Note: Harward, Sonya	Tarrif attached to the Settlement/Stipulation, sheet 58.
10:24:12 AM	Vice Chairman Gardner to Witnes	s Miller.
	Note: Harward, Sonya	Referencing Direct Testimony of Witness Miller, regarding number of employees and cost.

10:25:28 AM	Vice Chairman Gardner to Witness Miller.
10.76.11 AM	Note: Harward, Sonya Is this the first time Columbia requested a forecasted test year? Vice Chairman Gardner to Witness Miller.
10:26:11 AM	Note: Harward, Sonya Referenced page 5, line 5, of Witness Miller's Direct Testimony regarding meeting with DSM test group. When filing new petition with respect to that?
10:27:52 AM	Vice Chairman Gardner to Witness Miller. Note: Harward, Sonya Referenced page 10, lines 18-20, of Witness Miller's Direct Tesitimony, regarding new hires because of this emphasis and because of the DIMP plan, or is it anticipated in the future?
10:29:32 AM	Vice Chairman Gardner to Witness Miller. Note: Harward, Sonya Question regarding AMRP program's initial goal of 30-year perioddo you still expect 20 more years or where are you all with this?
10:30:38 AM	Vice Chairman Gardner to Witness Miller. Note: Harward, Sonya Referencing monthly charge of \$1.06 per customer in the
10:33:48 AM	Settlement/Stipulation. Vice Chairman Gardner to Witness Miller.
10.001.10741	Note: Harward, Sonya Referencing DSM, top of page 22, of Witness Miller's Direct Testimony, regarding the need for a separate application.
10:34:49 AM	Vice Chairman Gardner to Witness Miller.
	Note: Harward, Sonya Referenced page 24 of Witness Miller's Direct Testimony, the last sentence. Are the programs separate and funded separately?
10:38:36 AM	Vice Chairman Gardner to Witness Miller.
	Note: Harward, Sonya Referencing the Direct Testimony of Mr. Watkins, page 14, regarding electric utilities and natural gas utilities, and natural gas being required to serve rural areas. Why the difference?
10:41:17 AM	Commissioner Breathitt cross examination of Witness Miller.
	Note: Harward, Sonya Referencing paragraph 11, how the number 10,000 was derived, why not 5,000 or 15,0000 or 20,000?
10:42:18 AM	Commissioner Breathitt to Witness Miller.
	Note: Harward, Sonya Referenced page 8 of Witness Miller's Direct Testimony regarding customer service.
10:45:43 AM	Witness Miller excused from stand.
10:45:53 AM	Witness Bill Gresham takes the stand.
10.47.14 444	Note: Harward, Sonya Manager of Forecasting for NiSource
10:47:14 AM 10:47:48 AM	Columbia Atty. Leslie's direct examination of Witness Gresham. Vice Chairman Gardner's cross examination of Witness Gresham.
10.77.70 AII	Note: Harward, Sonya Referencing Direct Testimony of Frank Radigan (AG's witness) and
	his remarks about company not providing sufficient information and if company has now provided this information.
10:50:40 AM	Vice Chairman Gardner to Witness Gresham.
	Note: Harward, Sonya Regarding Radigan's remarks about wind being second greatest cause of heat loss next to temperature.
10:52:21 AM	Vice Chairman Gardner to Witness Gresham.
	Note: Harward, Sonya Referencing Radigan's belief about normalizing for weather and that the decline has abated.
10:57:02 AM	Vice Chairman Gardner to Witness Gresham.
	Note: Harward, Sonya Do you consider using a shorter period of time for weather normalization because of the perceived or real increase in temperature?
10:59:06 AM	Vice Chairman Gardner to Witness Gresham.
	Note: Harward, Sonya Referenced Witness Gresham's Direct Testimony, page 8, where 35 years is mentioned and what that references.

11:00:38 AM	Vice Chairman Gardner to Witnes Note: Harward, Sonya	Are you seeing, because of the low natural gas prices, an increase in
11:01:54 AM	Commissioner Breathitt to Witne	
11.02.10 AM	Note: Harward, Sonya	Were you involved in negotiations?
11:02:19 AM 11:02:38 AM	Witness Gresham is excused from Witness Eric Belle takes the stand	
11.02.30 AM	Note: Harward, Sonya	Manager of Field Engineering for Columbia of Kentucky and Columbia Gas of Ohio.
11:04:00 AM	Columbia Atty. Brooke Leslie's di	rect examination of Witness Belle.
11:04:31 AM	Vice Chairman Gardner's cross ex	
	Note: Harward, Sonya	Referencing AMRP program and the change in the dollar amount to be spent.
11:09:14 AM	Vice Chairman Gardner to Witnes	
	Note: Harward, Sonya	Question regarding having to increase number of employees or contractors.
	Note: Harward, Sonya	Engineering preformed in Kentucky. Construction done by contractors.
11:10:36 AM	Vice Chairman Gardner to Witnes	
	Note: Harward, Sonya	What other capital projects or expenditures does Columbia have other than main replacement?
11:12:10 AM	Vice Chairman Gardner to Witnes	
	Note: Harward, Sonya	Referenced Witness Belle's Direct Testimony, page 11, regarding 27.1M of spending on capital programs and that it includes AMR program.
11:16:15 AM	Commissioner Breathitt's cross ex	
	Note: Harward, Sonya	Referenced page 12-13 of Witness Belle's Direct Testimony. Are they older materials that the industry no longer uses?
11:19:52 AM	Commissioner Breathitt to Witnes	
	Note: Harward, Sonya	What are the modern materials being used by the industry?
11:22:30 AM	Commissioner Breathitt to Witnes	
	Note: Harward, Sonya	Questioned about intergrity of the Kentucky system compared to other states in Columbia's system.
11:26:11 AM	Chairman Armstrong to Witness I	
	Note: Harward, Sonya	Pipelines being distributed through the pipelines and the use of liquid gas
11:27:22 AM	Vice Chairman Gardner to Witnes	
	Note: Harward, Sonya	Questioned regarding slippage. Previously, the test year for the AMRP was historic, now forecasted. Previously, was slippage used with respect to the AMRP program on a historic basis?
11:29:59 AM	Vice Chairman Gardner to Witnes	· · · · · · · · · · · · · · · · · · ·
	Note: Harward, Sonya	Follow up on decision made by corporate regarding the increase in capital spend on AMRP program.
11:32:30 AM	Chairman Armstrong to Witness B	Belle.
	Note: Harward, Sonya	Safety had nothing to do with the increase in capital?
11:32:56 AM	Witness Belle excused from stand	
11:33:11 AM	Witness Susanne Taylor takes the	
44.04.00 444	Note: Harward, Sonya	NiSource, Controller
11:34:36 AM	•	rect examination of Witness Taylor.
11:35:09 AM	Vice Chairman Gardner's cross ex	·
11.27.15 AM	Note: Harward, Sonya	Regarding FERC detailing procedures that must be used?
11:37:15 AM	Vice Chairman Gardner to Witnes Note: Harward, Sonya	S raylor. Did FERC change methodology used compared to what SEC used to
	Note: Harwaru, Sunya	require?

11:41:00 AM	Vice Chairman Gardner to Witnes	·
,	Note: Harward, Sonya	Questioned regarding direct billing.
11:47:26 AM	Vice Chairman Gardner to Witnes	
	Note: Harward, Sonya	Questioned regarding formula. Are there any other methodologies used for any other reason?
11:50:25 AM	Witness Taylor excused from the	•
11:50:39 AM	Witness Mark Katko takes the sta	
11130133741	Note: Harward, Sonya	NiSource
11:51:48 AM		ect examination of Witness Katko.
11:52:23 AM	Vice Chairman Gardner's cross ex	
	Note: Harward, Sonya	Referenced page 9 of Witness Katko's Direct Testimony, regarding
		number of full time employees that will be needed due to
		Settlement/Stipulation.
11:54:54 AM	Vice Chairman Gardner to Witnes	s Katko.
	Note: Harward, Sonya	Questioned regarding paragraph 9 of Witness Katko's Direct
		Testimonywhy this is being done as a regulatory asset.
11:57:43 AM	Commissioner Breathitt cross exa	
	Note: Harward, Sonya	Referenced page 10 of Witness Katko's Direct Testimony, regarding
		the use of fewer outside vendors to read meters and the savings
		coming from this. Also questioned about advertisement for public awareness.
12:00:25 PM	Commissioner Breathitt to Witnes	
12.00.25 1 11	Note: Harward, Sonya	Are there many instances where pipeline safety comes into question
	Note: Harward, Sonya	because people have not called 811 and gotten known gas lines
		identified?
12:01:35 PM	Witness Katko excused from the s	stand.
12:01:54 PM	Columbia Atty. Leslie	
	Note: Harward, Sonya	Witness Belle now has answer about AMR installation rate.
12:02:08 PM	Witness Belle recalled to the stand	d.
12:02:19 PM	Witness Belle	
	Note: Harward, Sonya	21,056 AMR installed throughout KY that represent 14.8% of the
13.03.EE BM	Commissioner Breathitt to Witnes	total.
12:02:55 PM	Note: Harward, Sonya	Follow up question about gas lines being hit due to not calling 811
	Note. Hatward, Sorrya	to identify lines.
12:04:43 PM	Witness Judy Cooper takes the sta	· · · · · · · · · · · · · · · · · · ·
	Note: Harward, Sonya	Columbia, Director of Regulatory Affairs
12:05:10 PM	Break	,
12:05:22 PM	Session Paused	
12:13:31 PM	Session Resumed	
12:13:37 PM	Camera Lock Deactivated	
12:13:42 PM	Columbia Atty. Leslie	
	Note: Harward, Sonya	There is a pending motion in front of Commission to strike certain
	•	testimony of the AG. (Will be addressed at the end.)
12:14:15 PM	Columbia Atty. Brooke Leslie's dire	ect examination of Witness Cooper.
12:15:18 PM	Vice Chairman Gardner's cross ex	•
	Note: Harward, Sonya	Questioned about declining blocks.
12:18:12 PM	Vice Chairman Gardner to Witness	·
	Note: Harward, Sonya	Why are AMR used by gas utilities rather than AMI?
12:19:09 PM	Vice Chairman Gardner to Witness	•
	Note: Harward, Sonya	Question regarding slippage as it relates to revenue requirement.
12:22:13 PM	Vice Chairman Gardner to Witness	·
	Note: Harward, Sonya	Referenced Witness Cooper's Direct Testimony, page 11, regarding
		the modification of energy efficiency and conservation rider.

12:22:58 PM	Commissioner Breathitt's cross ex	kamination of Witness Cooper.
	Note: Harward, Sonya	Referenced Settlement/Stipulation, paragraph 4, the application, and the Direct Testimony of Witness Cooper. Questioned about CHOICE
12.20.20 PM	Commission on Dunableith to Million	program.
12:28:39 PM	Commissioner Breathitt to Witnes	·
42-24-40 PM	Note: Harward, Sonya	What does 'saved a negative \$1.5M' mean?
12:31:40 PM	Commissioner BreathItt to Witnes	
	Note: Harward, Sonya	Referenced CHOICE survey. There a question that asked whether or not customers were interested in saving money in programs and 75% originally decided to participate because they thought they'd save money.
12:41:22 PM	Vice Chairman Gardner to Witnes	•
	Note: Harward, Sonya	Referenced paragraph 2 of Settlement/Stipulation, regarding 8% for the AMRP.
12:43:43 PM	Witness Cooper excused from the	e stand.
12:43:59 PM	Witness Katko returned to the sta	and.
12:44:13 PM	Vice Chairman Gardner to Witnes	s Katko.
	Note: Harward, Sonya	Questioned regarding slippage.
12:46:45 PM	Witness Katko leaves the stand.	
12:46:56 PM	Columbia Atty. Leslie	
	Note: Harward, Sonya	There is a Motion from Columbia to strike part of the testimony of Mr. Radigan, the AG's witness. The Motion seems moot at this point and she'd like to withdraw it.
12:47:29 PM	Chairman, Motion withdrawn.	
12:47:37 PM	PSC Atty. Gregg	
	Note: Harward, Sonya	-LFUCG has voted to accept the Settlement/Stipulation.
	Note: Harward, Sonya	-Lastly, notice for this hearing was published.
	Note: Harward, Sonya	-There is a Motion from Columbia for deviation concerning issue with publication of notice. Staff preparing an Order shortly for Commission to accept the deviation.
12:48:38 PM	LFUCG Atty. David Barberie (LFU	CG - Exhibit 1)
	Note: Harward, Sonya	Lexington Fayette Urban County Government voted to accept Settlement/Stipulation.
12:49:36 PM	Chairman Armstrong - Settlement	t/Stipulation accepted for filing and Hearing adjouned.
12:49:52 PM	Session Paused	



Exhibit List Report

2013-00167_13Nov2013

Columbia Gas of Kentucky

Name:

Description:

AG - Exhibit 1 LFUCG - Exhibit 1 Affadavit of Dennis Howard

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:		
AN ADJUSTMENT OF GAS RATES OF COLUMBIA GAS OF KENTUCKY, INC.))	Case No. 2013-00167
AFFIDAVIT OF D	ENNI	S G. HOWARD, II

Commonwealth of Kentucky

Dennis G. Howard, II, (hereinafter "undersigned counsel") being first duly sworn, states the following:

- 1. The undersigned has been counsel in the above captioned case since the date the Attorney General moved for intervention in the matter.
- 2. The undersigned counsel has participated fully in the litigation, including but not limited to: the filing of requests for information, the review of the information, the review of any and all other discovery matters, the filing of any pleadings, and most, if not all, other involvement related to or associated with the case.
- 3. The undersigned counsel participated fully in settlement negotiations in good faith amongst all the parties.
- 4. Further, as it relates to the settlement of this case, the undersigned states (as taken verbatim from the Commission's oath regarding settlements):
 - a. I was aware of, and did have an opportunity to participate in, all of the settlement negotiations that resulted in the settlement agreement.
 - b. I did voluntarily sign the settlement agreement and do fully support each and every provision contained therein.
 - c. There are not any provisions in the settlement agreement that I do not understand, object to, or take issue with.

OAG EXHIBI	т/
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- d. No consideration of any kind was offered, nor promises made, other than what is expressly set for the in the settlement agreement, to induce me to negotiate and sign the settlement agreement.
- e. I am not aware of any reason why the Commission should not adopt and approve the settlement agreement in its entirety.

Dennis G. Howard, II

SUBSCRIBED AND SWORN to before me this The day of November, 2013.

Soreya Razia Lambat NOTARY PUBLIC

My Commission Expires: 10 | 95 | 2015

RESOLUTION NO. 608 -2013

A RESOLUTION AUTHORIZING THE DEPARTMENT OF LAW'S EXECUTION, ON BEHALF OF THE URBAN COUNTY GOVERNMENT, OF A UNANIMOUS STIPULATION AND RECOMMENDATION (SETTLEMENT AGREEMENT), AND ANY OTHER NECESSARY RELATED DOCUMENTS, IN KENTUCKY PUBLIC SERVICE COMMISSION CASE NO. 2013-00167, PERTAINING TO THE RATES OF COLUMBIA GAS OF KENTUCKY, INC., WHICH SETTLEMENT IS SUBJECT TO THE APPROVAL OF THE KENTUCKY PUBLIC SERVICE COMMISSION.

BE IT RESOLVED BY THE COUNCIL OF THE LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT:

Section 1 - That the Department of Law, on behalf of the Lexington-Fayette Urban County Government, be and hereby is authorized to execute the unanimous Stipulation and Recommendation (Settlement Agreement), and any other necessary related documents, in Kentucky Public Service Commission Case No. 2013-00167, pertaining to the rates of Columbia Gas of Kentucky, Inc., which settlement is subject to the approval of the Kentucky Public Service Commission.

Section 2 - That this Resolution shall become effective on the date of its passage.

PASSED URBAN COUNTY COUNCIL: November 7, 2013

MAYOR

ATTEST:

CLERK OF URBAN COUNTY COUNCIL

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CERTIFICATION

I, Meredith E. Nelson, Clerk of the Urban County Council, do hereby certify that the foregoing is a true and correct copy of Resolution No. 608-2013, which was passed at a meeting of the Lexington-Fayette Urban County Council held on November 7, 2013.

Given under my hand and Seal of the Lexington-Fayette Urban County Government this 12th day of November, 2013.

Clerk of the Urban County Council